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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/773,061	01/30/2001	Neal A. Osborn	PALM-3285.US.P	6019
75	90 08/25/2004		EXAMINER	
WAGNER, MURABITO & HAO LLP Two North Market Street, Third Floor			PAN, YUWEN	
San Jose, CA			ART UNIT PAPER NUMBER 2682	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	i/
Office Action Summer	09/773,061	OSBORN ET AL.	
Office Action Summary	Examiner	Art Unit	
	Yuwen Pan	2682	
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet t	vith the correspondence add	ress
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.1: after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period v - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a within the statutory minimum of the vill apply and will expire SIX (6) MC, cause the application to become a	a reply be timely filed  nirty (30) days will be considered timely.  DNTHS from the mailing date of this com  ABANDONED (35 U.S.C. § 133).	nmunication.
Status	•		
Responsive to communication(s) filed on 29 Ju     This action is FINAL. 2b)☑ This     Since this application is in condition for allowar closed in accordance with the practice under E	action is non-final.		merits is
Disposition of Claims			
4)  Claim(s) 1-20 is/are pending in the application. 4a) Of the above claim(s) is/are withdray 5)  Claim(s) is/are allowed. 6)  Claim(s) 1-20 is/are rejected. 7)  Claim(s) is/are objected to. 8)  Claim(s) are subject to restriction and/o	wn from consideration.		
Application Papers			
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) accomplicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Example 1.	epted or b) objected to drawing(s) be held in abeyonion is required if the drawin	ance. See 37 CFR 1.85(a).  g(s) is objected to. See 37 CFF	
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority document: 2. Certified copies of the priority document: 3. Copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list	s have been received. s have been received in rity documents have bee u (PCT Rule 17.2(a)).	Application No on received in this National S	itage
Attachment(s)	4 M III.	· C.,	
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)         Paper No(s)/Mail Date     </li> </ol>	Paper No	v Summary (PTO-413) o(s)/Mail Date f Informal Patent Application (PTO-	152)

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## Transitional After Final Practice

1. Applicant's arguments see interview summary, filed 7/29/04, with respect to claims 1 and 13 have been fully considered and are persuasive. Since this application is eligible for the transitional procedure of 37 CFR 1.129(a), and the fee set forth in 37 CFR 1.17(r) has been timely paid, the finality of the previous Office action is hereby withdrawn pursuant to 37 CFR 1.129(a).

#### **DETAILED ACTION**

## Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claims 1-20 are rejected under 35 U.S.C. 103(a) as being unpatentable over Bell (US006600902B1) in view of McGaughey, III et al (US Patent #: 4,977,520), hereinafter McGaughey.

Per claim 1 and 8, 14, Bell discloses a method of communicating information comprising the steps of:

Communicating a first electronic business card from a first electronic device to a second electronic device using a wireless communication mechanism (see figure 3 and items 31-43, column 5 and lines 10-23);

Said second electronic device receiving said first electronic business card (see figure 3 and items 46);

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Responsive to said user selection, said second electronic device storing said first electronic business card and automatically communicating a second electronic business card to said first electronic device (see column 6 and lines 45-65).

One portable electronic device (see figure 2 and item 3) comprising:

A processor coupled to a bus (see figure 2 and item 24);

A transmitter and a receiver (see figure 2 and items 20-23);

A display screen (see figure 2 and item 28);

A memory coupled to said bus and comprising instructions that implement a method of communicating information (see figure 2 and item 25 and 26).

Bell doesn't teach that in response to previous step, said second electronic device automatically displaying a message indicating a user selection.

McGaughey teaches that in response to previous step, said second electronic device automatically displaying a message indicating a user selection (see abstract, column 4 and lines 34-48).

It would have been obvious to one ordinary skill in the art at the time the invention was made to combine the teaching of McGaughey with Bell's method such that it permits a user to interact with the exchanging information by selecting one of the options.

With respect to claims 2,3 and 9,10, 15,16, Bell further discloses said wireless communication mechanism is infrared communication and substantially compatible with a Bluetooth communication protocol (see column 4 and lines 48-53).

With respect to claims 4,11, 17, Bell further discloses first and second electronic devices are both palm-sized computer (see column 4 and lines 46).

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With respect to claims 5 and 6, Bell further discloses calendar information and an electronic business card (see column 3 and lines 30-33).

With respect to claim 7, Bell further discloses data base files (see figure 2, item 27).

With respect to claims 12 and 18, Bell further discloses that said first electronic business card represents and owner of said first electronic device and wherein said second electronic business card represents an owner of said second electronic device (see column 5 and lines 59-65).

With respect to claim 13 and 19, Bell further discloses the step of said second electronic device allowing a user to select between: 1) accepting said first electronic business card; 2) rejecting said first electronic business card; and 3) accepting said first electronic business card and automatically transmitting said second electronic business card (see column 6 and lines 46-65).

With respect to claim 20, Bell further discloses that said display screen is a liquid crystal display screen (see figure 2 and item 28).

### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Yuwen Pan whose telephone number is 703-305-7372. The examiner can normally be reached on 8-5 M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vivian Chin can be reached on 703-308-6739. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Yuwen/Pan August 13, 2004

VIVIAN CHIN
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2600

8/23/04